

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

ETAS ID: TM387389

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
BRIDGELINE DIGITAL, INC.		06/09/2016	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	HERITAGE BANK OF COMMERCE		
Street Address:	150 South Almaden Blvd.		
City:	San Jose		
State/Country:	CALIFORNIA		
Postal Code:	95113		
Entity Type:	Corporation: CALIFORNIA		
PROPERTY NUMBERS Total: 14			
Property Type	Number	Word Mark	
Registration Number:	4376081	ECOMMERCE FULFILLED	
Registration Number:	4376070	ECOMMERCE FULFILLED	
Registration Number:	4445318	THE DIGITAL ENGAGEMENT COMPANY	
Registration Number:	4441613	THE DIGITAL ENGAGEMENT COMPANY	
Registration Number:	4295345	THE BUILDING BLOCKS FOR WEB SUCCESS	
Registration Number:	4394794	THE BUILDING BLOCKS FOR WEB SUCCESS	
Registration Number:	3954799	BRIDGELINE DIGITAL	
Registration Number:	4078922	IAPPS	
Registration Number:	3954798	BRIDGELINE DIGITAL	
Registration Number:	4078921	IAPPS	
Registration Number:	4109048	POWERSHOP	
Registration Number:	4105805	POWERSHOP	
Registration Number:	2740059	BRIDGELINE	
Registration Number:	2015430	IAPPS	
CORRESPONDENCE DATA			
Fax Number:	6506440520		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	6506483802		

OP \$365.00 4376081

Email:	PATTY@PATTYCHENG.COM
Correspondent Name:	PATTY CHENG
Address Line 1:	2625 Middlefield Rd., #215
Address Line 4:	Palo Alto, CALIFORNIA 94306

NAME OF SUBMITTER:	PATTY CHENG
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SIGNATURE:	/s/ Patty Cheng
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DATE SIGNED:	06/09/2016
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Total Attachments: 5

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of June 9, 2016 by and between **BRIDGELINE DIGITAL, INC.**, a Delaware corporation ("**Grantor**") and **HERITAGE BANK OF COMMERCE**, a California corporation ("**Bank**").

RECITALS

Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor (as amended from time to time, the "**Loan Agreement**") dated of even date herewith. Capitalized terms used herein have the meaning assigned in the Loan Agreement. Bank is willing to make the financial accommodations to Grantor, but only upon the condition, among others, that Grantor grants to Bank a security interest in all of Grantor's right title, and interest in, to and under all of the Collateral whether presently existing or hereafter acquired.

NOW, THEREFORE, Grantor agrees as follows:

AGREEMENT

To secure performance of Grantor's obligations under the Loan Agreement, Grantor grants to Bank a security interest in all of Grantor's right, title and interest in Grantor's intellectual property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits). This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. Each right, power and remedy of Bank provided for herein or in the Loan Agreement shall not preclude the simultaneous or later exercise by Bank of any or all other rights, powers or remedies.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument. In the event that any signature to this Agreement is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the first date written above.

Address of Grantor:

80 Blanchard Road
Burlington, MA 01803
Attn: Michael Prinn - CFO

BRIDGELINE DIGITAL, INC.

By: 

Print Name: Michael D. Prinn

Title: CFO

Address of Bank:

150 South Almaden Blvd.
San Jose, California 95113
FAX: (408)947-6910
Attn: Karla Strader

HERITAGE BANK OF COMMERCE

By: 

Print Name: Mike Hansen

Title: SUPV Manager

EXHIBIT A

Copyrights

Please Check Box if No Copyrights Exist ☒

Title

Registration Number

Registration Date

EXHIBIT B

Patents

Please Check Box if No Patents Exist ☒

Title

Serial/ Patent Number

Application/ Issue Date

TRADEMARK

REEL: 005811 FRAME: 0291

EXHIBIT C**Trademarks**Please Check Box if No Trademarks Exist ☐

<u>Description</u>	<u>Country</u>	<u>Serial / Registration Number</u>	<u>Application / Registration Date</u>
ECOMMERCE FULFILLED	U.S.	4376081	July 30, 2013
ECOMMERCE FULFILLED	U.S.	4376070	July 30, 2013
THE DIGITAL ENGAGEMENT COMPANY	U.S.	4445318	December 3, 2013
THE DIGITAL ENGAGEMENT COMPANY	U.S.	4441613	November 26, 2013
THE BUILDING BLOCKS FOR WEB SUCCESS	U.S.	4295345	February 26, 2013
THE BUILDING BLOCKS FOR WEB SUCCESS	U.S.	4394794	September 3, 2013
BRIDGELINE DIGITAL	U.S.	3954799	May 3, 2011
IAPPS	U.S.	4078922	January 3, 2012
BRIDGELINE DIGITAL	U.S.	3954798	May 3, 2011
IAPPS	U.S.	4078921	January 3, 2012
POWERSHOP	U.S.	4109048	March 6, 2012
POWERSHOP	U.S.	4105805	February 28, 2012
BRIDGELINE	U.S.	2740059	July 22, 2003
IAPPS	U.S.	2015430	November 12, 1996
BRIDGELINE DIGITAL	Canada	TMA833,515	October 3, 2012
IAPPS	Australia	1053889	September 13, 2010
IAPPS	China	1053889	September 13, 2010
IAPPS	European Community	1053889	September 13, 2010
BRIDGELINE DIGITAL	Australia	1053522	September 13, 2010
BRIDGELINE DIGITAL	China	1053522	September 13, 2010
BRIDGELINE DIGITAL	European Community	1053522	September 13, 2010
BRIDGELINE DIGITAL	Japan	1053522	September 13, 2010
BRIDGELINE DIGITAL	Singapore	1053522	September 13, 2010
ECOMMERCE FULFILLED	Australia	1168065	February 15, 2013
ECOMMERCE FULFILLED	Japan	1168065	February 15, 2013
ECOMMERCE FULFILLED	Singapore	1168065	February 15, 2013
ECOMMERCE FULFILLED	Canada	TMA901,617	April 22, 2015
THE DIGITAL ENGAGEMENT COMPANY	European Community	1188146	March 17, 2013